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<p>Substitute for form1449A-PTO</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/664,534
				Filing Date	September 16, 2003
				First Named Inventor	Hassan MOSTAFAVI
				Art Unit	2857
				Examiner Name	Elias Desta
Sheet	1	of	2	Attorney Docket Number	VM7010733002

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ED	1	US-4,853,771	08-01-89	Witriol et al.	—
ED	2	US-4,895,160	01-23-90	Reents	—
ED	3	US-4,971,065	11-20-90	Pearch	—
ED	4	US-5,482,042	01-09-96	Fujita	—
ED	5	US-5,513,646	05-07-96	Lehrman et al.	—
ED	6	US-5,588,430	12-31-96	Bova et al.	—
ED	7	US-5,619,995	04-15-97	Lobodzinski	—
ED	8	US-5,622,187	04-22-97	Carol	—
ED	9	US-5,638,819	06-17-97	Manwaring et al.	—
ED	10	US-5,662,111	09-02-97	Cosman	—
ED	11	US-5,771,310	06-23-98	Vannah	—
ED	12	US-5,820,553	10-13-98	Hughes	—
ED	13	US-5,912,656	06-15-99	Tham et al.	—
ED	14	US-5,993,397	11-30-99	Branson	—
ED	15	US-6,076,005	06-13-00	Sontag et al.	—

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ED	16	WO 98/38908	09-11-98	Schnelder Medical Technologies, Inc.	—

Examiner's Signature	Elias Desta	Date Considered	04/21/2005
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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				Filing Date	September 16, 2003
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Sheet	2	of	2	Attorney Docket Number	VM7010733002

U.S. PATENT DOCUMENTS

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		Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)				

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Substitute for form 1449B-PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/664,534
Filing Date	September 16, 2003
First Named Inventor	Hassan MOSTAFAVI
Art Unit	2857
Examiner Name	Elias Desta
Attorney Docket Number	VM7010733002

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
ED	1.	BARONI, G. and G. FERRIGNO "Real-time Motion Analysis for Definition and Control of Patient Position in Radiotherapy" SPIE 0-81942084-0/96 2709:506-515	—
ED	2.	GERIG, L.H. et al."The Development and Clinical Application of a Patient Position Monitoring System" Ottawa Regional Cancer Centre, General Division, 501 Smyth Rd., Ottawa, Ontario, Canada K1H 8L6; National Research Council, IIT, Ottawa, Ontario, Canada K1A OR6; SPIE Videometrics III (1994) 2350:59-72	—
ED	3.	LOPRESTI, B.J. et al. "Implementation and Performance of an Optical Motion Tracking System for High Resolution Brain PET Imaging" IEEE Transactions on Nuclear Science (December, 1999) 46(6):2065-2067	—
ED	4.	MAGERAS, G. et al. "Initial Clinical Evaluation of a Respiratory Gating Radiotherapy System" in 22nd Annual EMBS International Conference Chicago, IL (July 23-28, 2000) pp. 2124-2127	—
ED	5.	SURAMO, M. P. et al. "Cranio-Caudal Movements of the Liver, Pancreas and Kidneys on Respiration" Acta Radiol. Diagn. (1984) 2:129-131	—
ED	6.	YORKE, Ellen et al. "Respiratory Gating of Sliding Window IMRT" in 22nd Annual EMBS International Conference Chicago, IL (July 23-28, 2000) pp. 2118-2121	—
ED	7.	Preliminary Search Brochure entitled "Kinematic Measurement Systems" by Qualisys printed 4/4/94	—
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Examiner's Signature	<i>Elias Desta</i>	Date Considered	04/21/05	—
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